



ENGINEERING/OPERATIONAL COMMITTEE MEETING AGENDA
TRABUCO CANYON WATER DISTRICT
32003 DOVE CANYON DRIVE, TRABUCO CANYON, CA
ADMINISTRATIVE FACILITY, BOARD ROOM
AUGUST 7, 2019 AT 7:00 AM

COMMITTEE MEMBERS

Edward Mandich, Committee Chair
Stephen Dopudja, Committee Member

DISTRICT STAFF

Michael Perea, Interim General Manager/District Secretary
Lorrie Lausten, Principal Engineer
Gary Kessler, Water System Superintendent
Travis Jones, Wastewater System Chief Plant Operator
Jason Stroud, Maintenance Superintendent

CALL MEETING TO ORDER

VISITOR PARTICIPATION

Members of the public wishing to address the Committee regarding a particular item on the agenda are requested to complete a speaker card and submit it to staff. The Committee Chair will call on the visitor following the Committee's discussion about the matter. Committees do not constitute a quorum of the Board of Directors and Committee Members cannot make decisions on matters. The Committee makes recommendations only to the Board of Directors. Members of the public will be given the opportunity to speak to the Committee prior to making a recommendation on the matter. For persons desiring to make verbal comments and utilizing a translator to present their comments into English reasonable time accommodations, consistent with State law, shall be provided. Please limit comments to three minutes.

ORAL COMMUNICATION

Members of the public who wish to make comment on matters not appearing on the agenda are invited to identify themselves and encouraged to make comment at this time. The Committee Chair will call on the visitor following the Committee's discussion about the matter. Committees do not constitute a quorum of the Board of Directors and Committee Members cannot make decision on matters. The Committee makes recommendations only to the Board of Directors. Under the requirements of State Law, Committee Members cannot take action on items not identified on the agenda and will not make decisions on such matters. The Committee Chair may direct District Staff to follow up on issues as may be deemed appropriate. For persons desiring to make verbal comments and utilizing a translator to present their comments into English reasonable time accommodations, consistent with State law, shall be provided. Please limit comments to three minutes.

COMMITTEE MEMBER COMMENTS

REPORT FROM THE INTERIM GENERAL MANAGER

ADMINISTRATIVE MATTERS

PRESENTER(S): MICHAEL PEREA, INTERIM GENERAL MANAGER/DISTRICT SECRETARY

ITEM 1: ENGINEERING/OPERATIONAL COMMITTEE MEETING RECAP

RECOMMENDED ACTION:

Approve the following Engineering/Operational Committee Meeting Recap(s), and recommend that the Board receive and file same (Consent Calendar):

1. June 5, 2019

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PROJECT MANAGEMENT

PRESENTER(S): MICHAEL PEREA, INTERIM GENERAL MANAGER
LORRIE LAUSTEN, PRINCIPAL ENGINEER

ITEM 2: RIDGELINE BOOSTER PUMP STATION IMPROVEMENTS AND CAPACITY INCREASE PROJECT

RECOMMENDED ACTION:

Committee to receive information and make recommendation(s) as deemed appropriate.

ITEM 3: DOVE & ROBINSON RANCH RECYCLED PUMP STATION REHABILITATION PROJECT

RECOMMENDED ACTION:

1. *Committee to receive project status update at the time of the Committee meeting.*
2. *Recommend that the Board of Directors ratify Contract Amendment No. 2 to DMC Engineering in the amount of \$2,650 (Action Calendar).*
3. *Recommend that the Board of Directors Recommend that the Board of Directors ratify Contract Change Order No. 1 to Tesco Controls, Inc. in the amount of \$3,070.00 (Action Calendar).*

ITEM 4: DISCUSSION CONCERNING THE URBAN WATER RUNOFF & STORMWATER CONVEYANCE STRUCTURE TO DOVE LAKE

RECOMMENDED ACTION:

Committee to receive information and make recommendation(s) as deemed appropriate.

ITEM 5: DISCUSSION CONCERNING TRABUCO CANYON WATER DISTRICT 2019 NON-DOMESTIC WATER ALLOCATION STUDY

RECOMMENDED ACTION:

Committee to receive information and make recommendation(s) as deemed appropriate

ITEM 6: DISCUSSION CONCERNING TRABUCO CANYON WATER DISTRICT GROUNDWATER WELL FEASIBILITY STUDY

RECOMMENDED ACTION:

Committee to receive information and make recommendation(s) as deemed appropriate.

ITEM 7: DISCUSSION CONCERNING THE ORANGE COUNTY REGIONAL WATER AND WASTEWATER HAZARDOUS MITIGATION PLAN

RECOMMENDED ACTION:

1. *Committee to receive information at the time of the meeting.*
2. *Recommend the Board of Directors adopt Resolution No. 2019-1271 – Resolution of the Board of Directors of Trabuco Canyon Water District Approving and Adopting the Orange County Regional Water Wastewater Hazard Mitigation Plan (Action Calendar).*



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ITEM 8: DISCUSSION CONCERNING TRABUCO CANYON WATER DISTRICT CONTRACTS FOR SUPPLIES WITH SOUTH ORANGE COUNTY WASTEWATER AUTHORITY (SOCWA)

RECOMMENDED ACTION:

1. Committee to receive information at the time of the meeting.
2. Recommend the Board of Directors authorize the Interim General Manager to execute the South Orange County Wastewater Authority Polydyne Contract for Polymer (Action Calendar).
3. Recommend the Board of Directors authorize the Interim General Manager to execute the South Orange County Wastewater Authority Amendment No. 3 to the Contract for the Delivery and Supply of Chlor-Alkali Products (Action Calendar).

ITEM 9: OTHER ENGINEERING AND OPERATIONS PROJECT UPDATES

1. Heritage Sewer Lift Station Site Improvements
2. Reservoir Rehabilitation
3. Other Projects

RECOMMENDED ACTION:

Committee to receive project status updates and make recommendation(s) as deemed appropriate.

ITEM 10: SADDLE CREST DEVELOPMENT (65 DUs)

RECOMMENDED ACTION:

Committee to receive development status update and make recommendation(s) as deemed appropriate.

ITEM 11: SADDLEBACK MEADOWS DEVELOPMENT (167 DUs)

RECOMMENDED ACTION:

Committee to receive development status update and make recommendation(s) as deemed appropriate.

OPERATIONAL MATTERS

**PRESENTER(S): MICHAEL PEREA, INTERIM GENERAL MANAGER
GARY KESSLER, WATER SYSTEM SUPERINTENDENT
TRAVIS JONES, WASTEWATER SYSTEM CHIEF PLANT OPERATOR
JASON STROUD, MAINTENANCE DEPARTMENT SUPERINTENDENT**

ITEM 12: WATER SYSTEM UPDATES

RECOMMENDED ACTION:

Committee to receive system status updates. No action required.

ITEM 13: WASTEWATER SYSTEM UPDATES

RECOMMENDED ACTION:

1. Committee to receive system status updates.



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2. *Approve and recommend the Board of Directors ratify the purchase of one (1) Motor Control Center (MCC) for the Robinson Ranch Wastewater Treatment Plant Belt Press Building from Hydrotech Electric in the amount of \$65,000 (Action Calendar).*

ITEM 14: MAINTENANCE DEPARTMENT UPDATES

RECOMMENDED ACTION:

Committee to receive system status updates. No action required.

REGULATORY AND OTHER MATTERS

ITEM 15: OTHER MATTERS/REPORTS

RECOMMENDED ACTION:

Hear Other Matters/Reports that may have arisen after the posting of the agenda.

ADJOURNMENT

AVAILABILITY OF AGENDA MATERIALS

Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Trabuco Canyon Water District Engineering/Operational Committee in connection with a matter subject to discussion or consideration at an open meeting of the Engineering/ Operational Committee are available for public inspection at the District Administrative/Operational Facility, 32003 Dove Canyon Drive, Trabuco Canyon, California (District Facility). If such writings are distributed to members of the Committee less than 72 hours prior to the meeting, they will be available in the lobby area of the District Administration Facility at the same time as they are distributed, except that, if such writings are distributed immediately prior to or during the Committee meeting, they will be available in the Boardroom at the District Administration Facility.

COMPLIANCE WITH THE REQUIREMENTS OF CALIFORNIA GOVERNMENT CODE SECTION 54954.2

In compliance with California law and the Americans with Disabilities Act, if you need special disability-related modifications or accommodations, including auxiliary aids or services in order to participate in the meeting, or if you need the agenda provided in an alternative format, please contact the District Secretary at (949) 858-0277 at least 48 hours in advance of the scheduled meeting. Notification 48 hours prior to the meeting will assist the District in making reasonable arrangements to accommodate your request. The District's Administration Facility is wheelchair accessible.

